

DN 04-13

DREDGING NOTICE
U.S. ARMY CORPS OF ENGINEERS
ST. PAUL DISTRICT

NOTICE DATE: 17 August 2004	DREDGING CATEGORY: Routine
MEETING DATE: If requested	MEETING TIME:
BOAT REQUIREMENT:	MEETING LOCATION:

DREDGE CUT NAME: Petersons Bar	RIVER MILE: 11.6-12.3
--------------------------------	-----------------------

HISTORIC DATA

Frequency: 59%

Avg. Quantity/Job: 17,600 yd³

Year Last Dredged: 2003

Avg. Quantity/Year: 10,400 yd³

SURVEY DATA

Date Surveyed: 28 July 2004

Water Surface Elevation: 688.6

Low Control Pool Elevation: 687.2

Net Difference: +1.4

5 Day River Forecast: Recede slowly

DREDGING DATA

Recommended Channel Width: 100 feet

Recommended Dredging Depth: 12 feet

Estimated Quantity: 10,069 yd³

Type of Dredge: Cont./Mech.

Proposed Dredging Date: 25 August 2004

Estimated Duration: 7 days

Justification for Dredging: The navigation channel is closed between the 10.5 foot contours and restricted to 90 feet between the 9.0 foot contours.

MATERIAL PLACEMENT DATA

Proposed Placement Site: Kraemer

Location: MN-12.1-RMP

Site Characteristics: This is an upland beneficial use stockpile site provided to the Corps by the Lower MN River Watershed District. It has been used extensively in the past.

If you have any questions concerning this project or request an on-site meeting please call me at (608)-687-3112.

Steven D. Tapp
Channel Maintenance Coordinator

